

THE UNIVERSITY OF CHICAGO

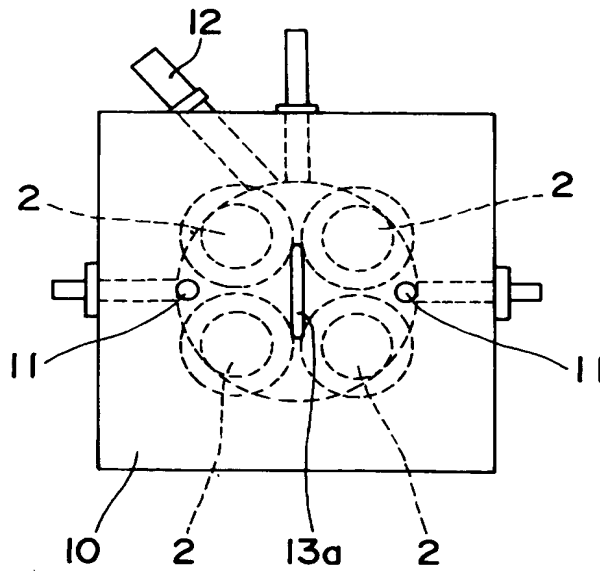
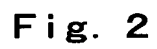


Fig. 3

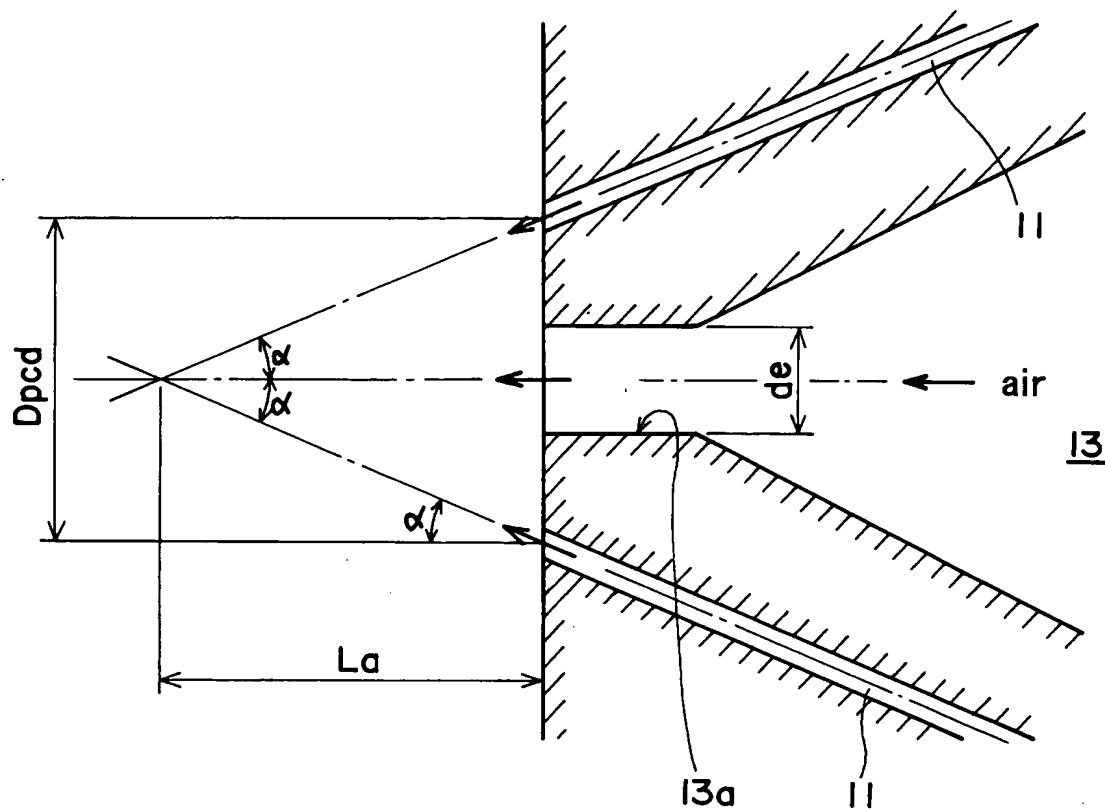


Fig. 4

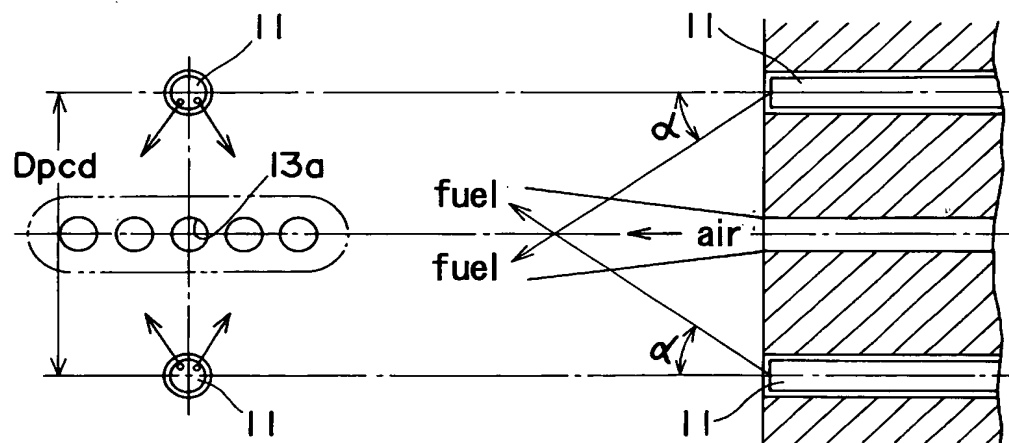


Fig. 5

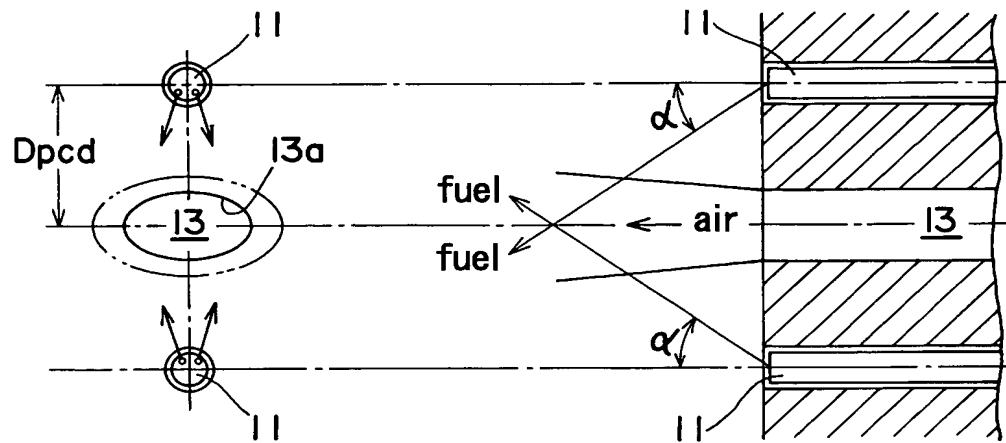
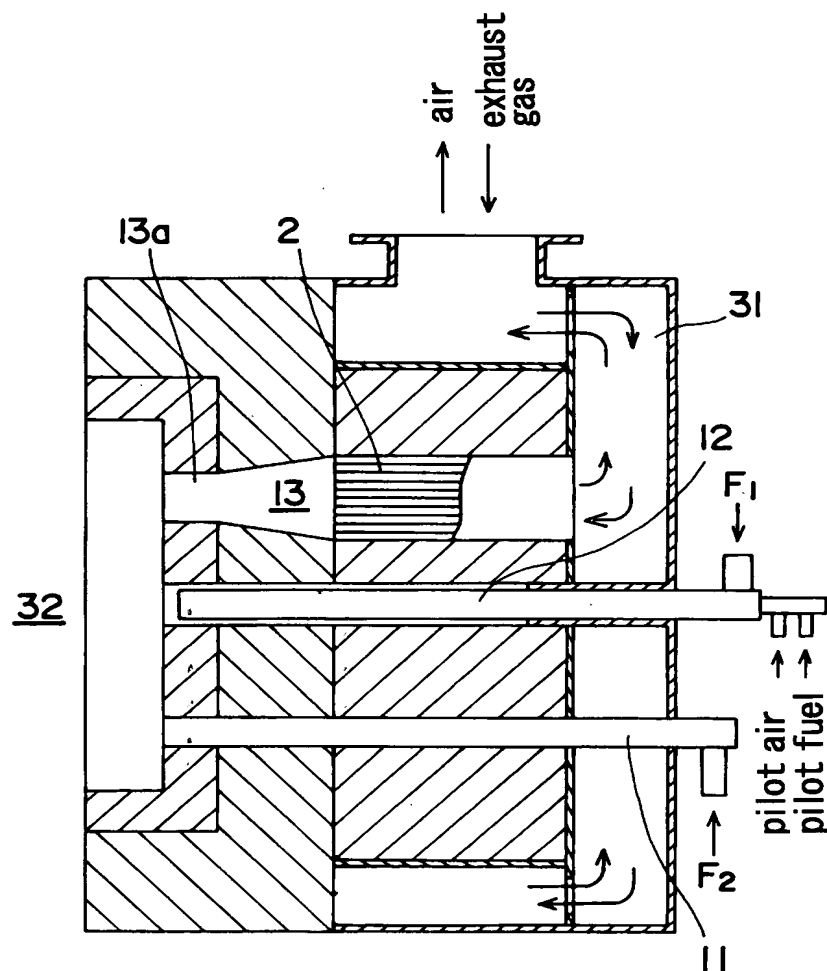


Fig. 6



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Fig. 7A

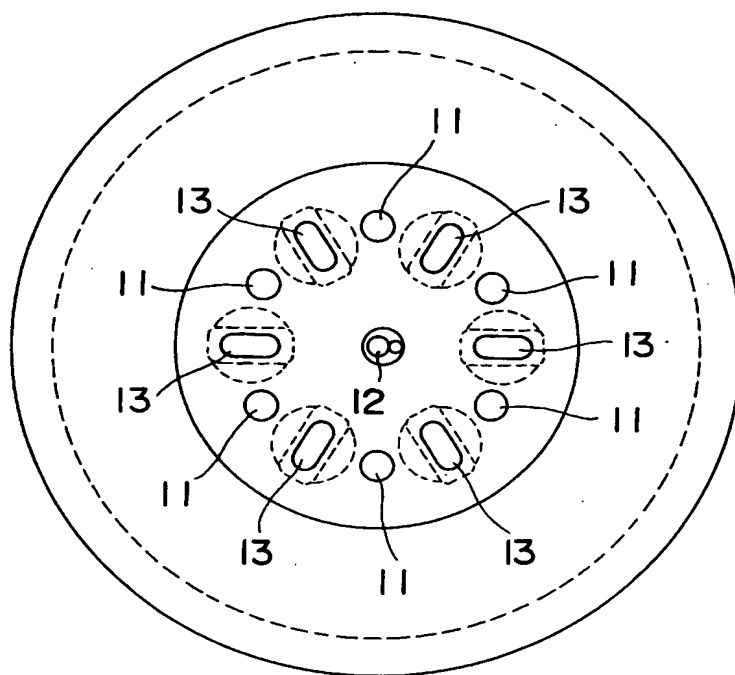
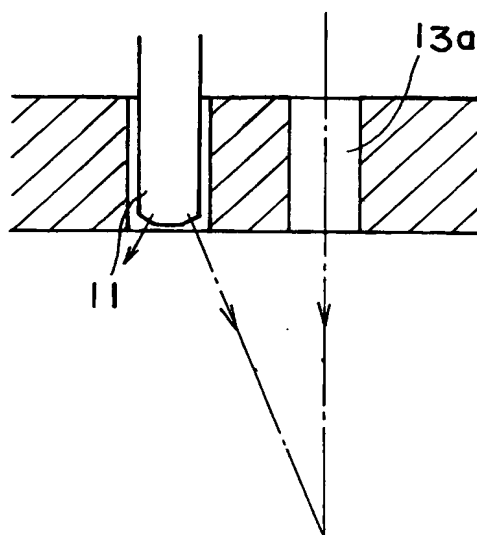


Fig. 7B



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Fig. 8

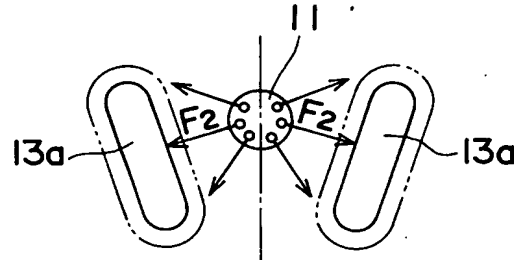


Fig. 9

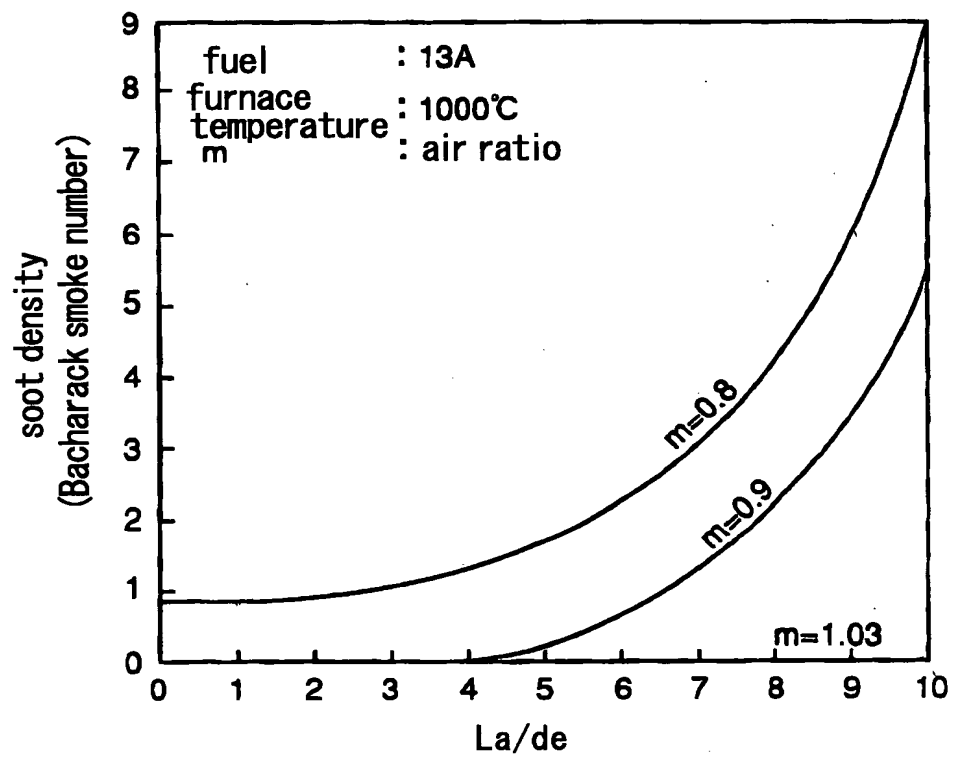


Fig. 10

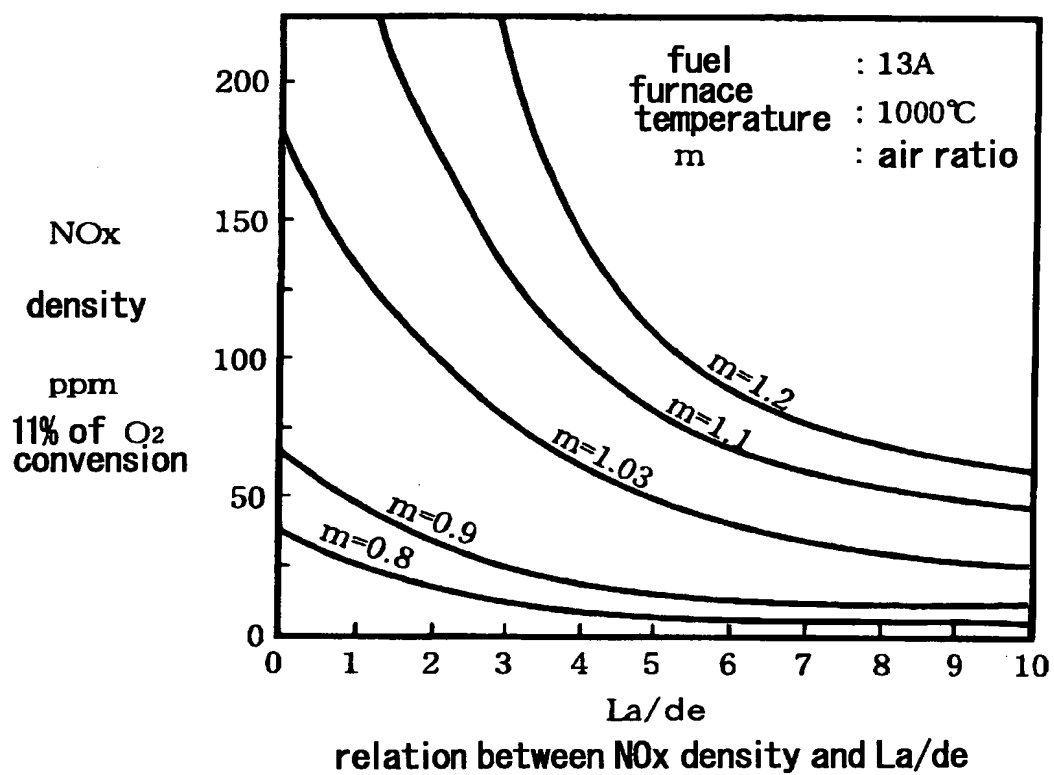


Fig. 12A

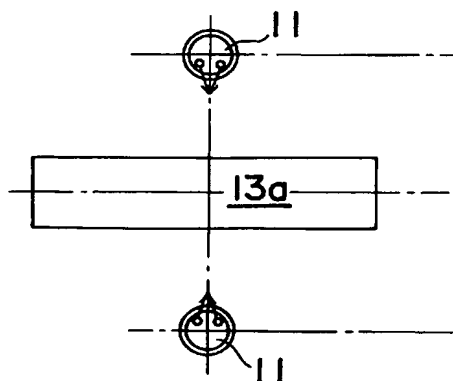


Fig. 12B

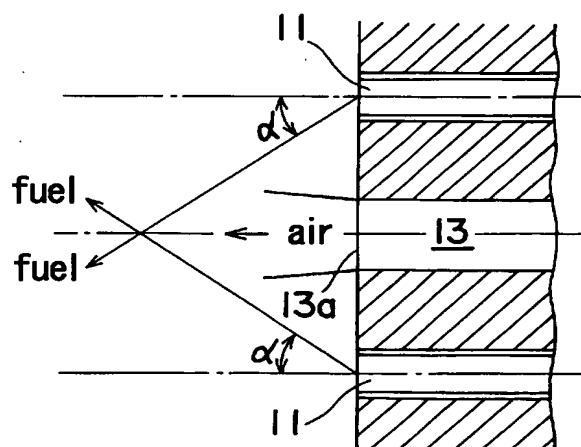


Fig. 11

relation between amount of burner combustion
and visual flame length

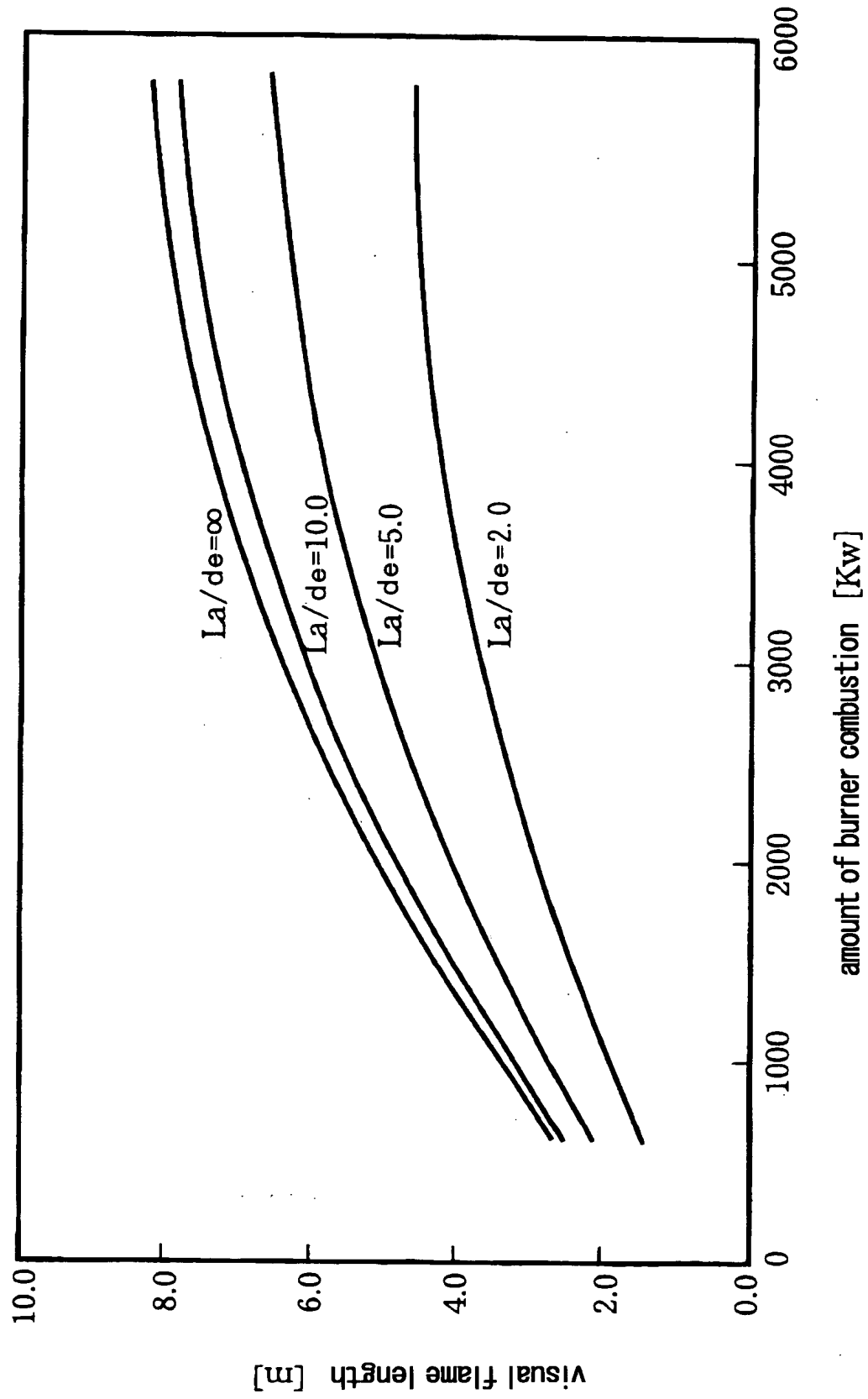


Fig. 13A

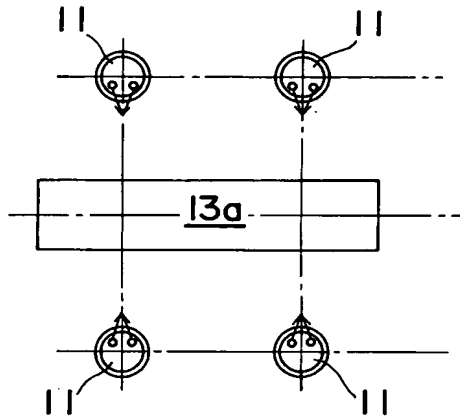


Fig. 13B

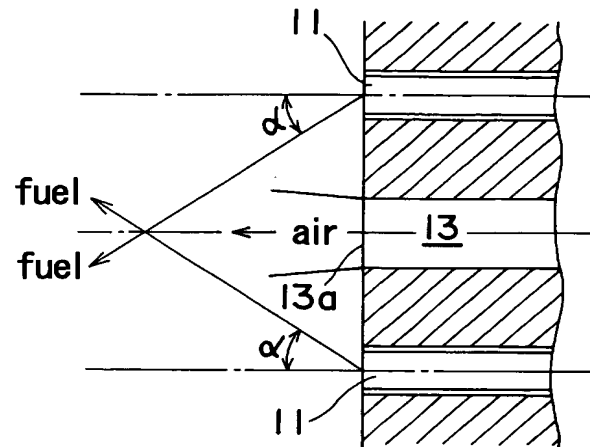
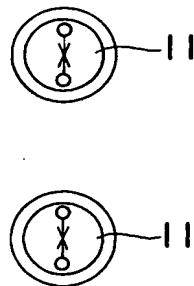


Fig. 14



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Fig. 15A

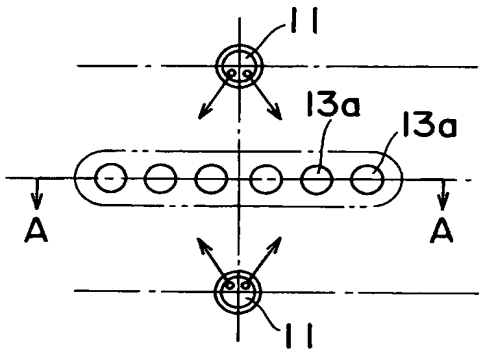


Fig. 15B

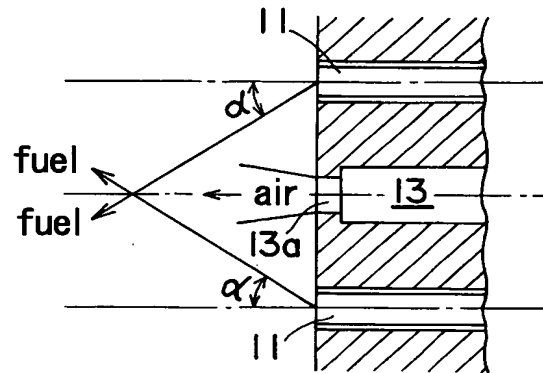


Fig. 15C

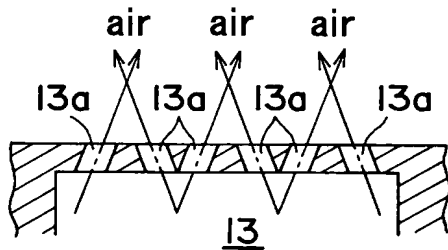


Fig. 16A

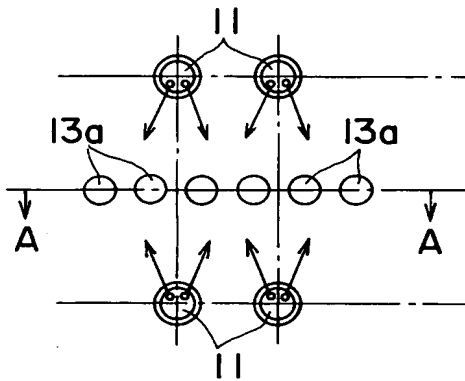


Fig. 16B

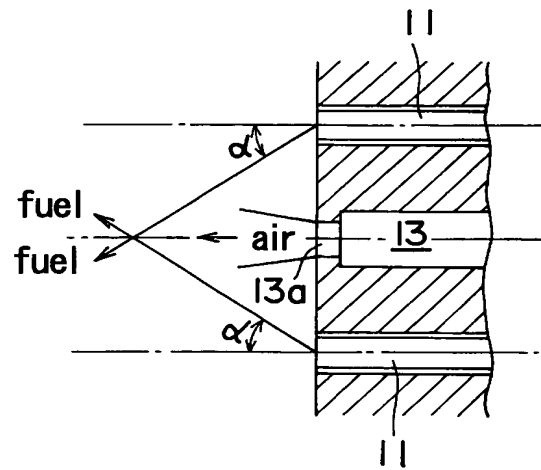


Fig. 16C

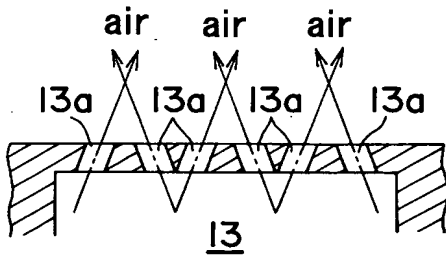
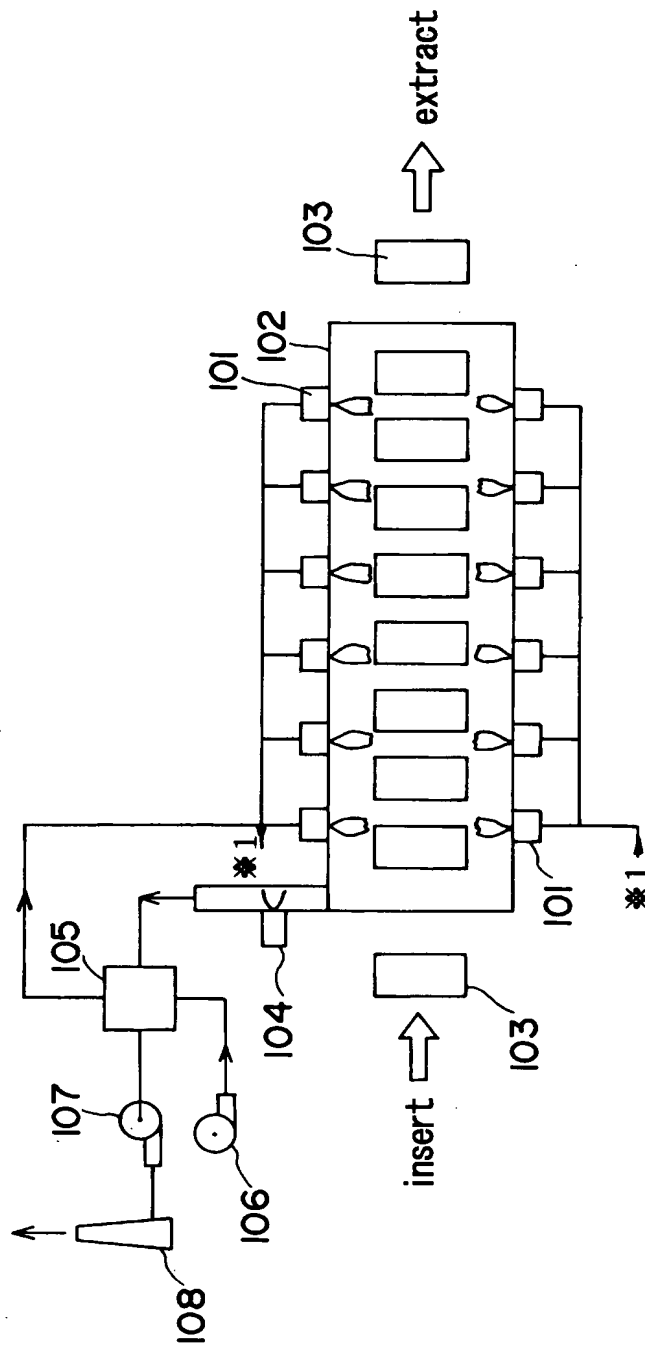


Fig. 17



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Fig. 18A

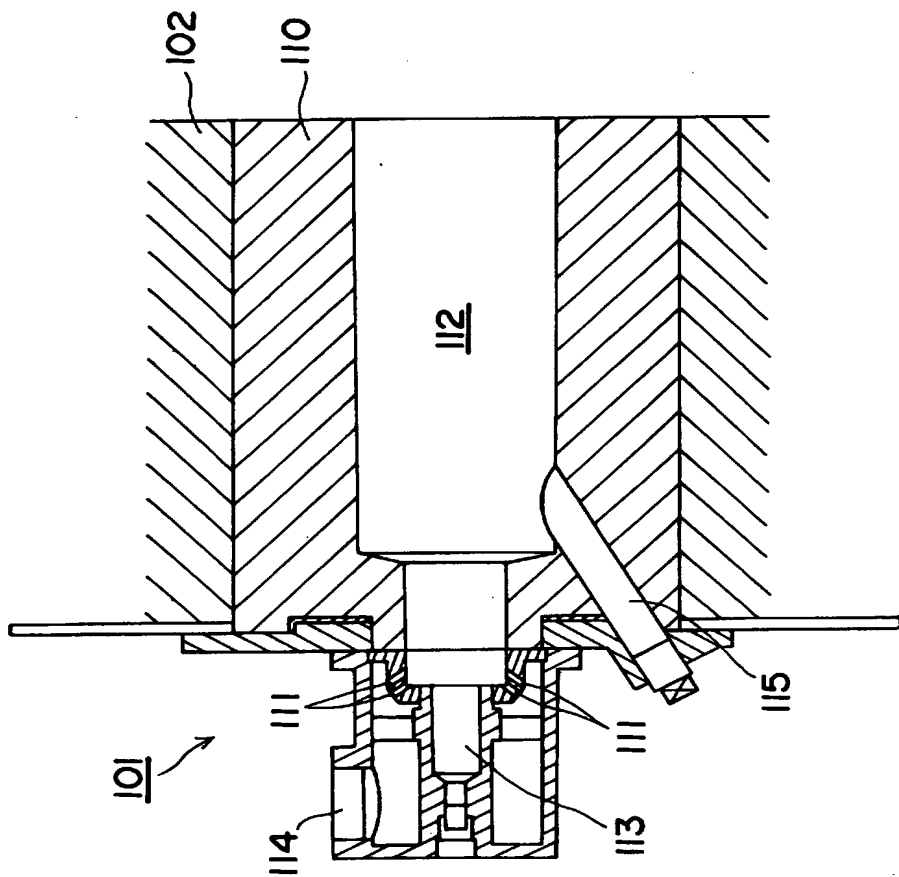


Fig. 18B

